

Amendments to the Claims:

The following listing of claims will replace all prior versions, and listings, of claims in the application:

1-22. (Canceled)

23. (New) A communication device, comprising:

a first wired communication unit for wired communication,

a first wireless communication unit for wireless communication,

a storage unit, and

a control unit that

(a) communicates guide information used for determining a parameter required for communication between the first wireless communication unit and a second wireless communication unit of another communication device, which comprises the second wireless communication unit for wireless communication and a second wired communication unit for wired communication, using a wired communication connection established between the first wired communication unit and the second wired communication unit without any intermediary node,

(b) determines a parameter required for communication between the first wireless communication unit and the second wireless communication unit on the basis of the guide information and storing the determined parameter in the storage unit, and

(c) communicates with the second wireless communication unit using the first wireless communication unit following the determined parameter.

24. (New) A communication device according to claim 23, wherein:

the communication connection between the first wired communication unit and the second wired communication unit is established using an electrical connection

established by a direct contact of the first wired communication unit and the second wired communication unit without using a communication cable.

25. (New) A communication device according to claim 23, wherein:

the control unit carries out the communication of the guide information and the determination of the parameter when the control unit detects the establishment of the communication connection between the first wired communication unit and the second wired communication unit.

26. (New) A communication device according to claim 23, wherein:

the communication device is a communication terminal device.

27. (New) A communication device according to claim 23, wherein:

the communication device is an access point device for relaying data between the another communication device and a communication device different from the another communication device.

28. (New) A communication device according to claim 23, wherein:

the control unit determines, as the parameter, an identifier of a communication protocol which is used for communicating with the another communication device using the first wireless communication unit.

29. (New) A communication device according to claim 23, wherein:

the control unit communicates, as the guide information, cryptograph key information with the another communication device using the first wired communication unit, and encrypts or decrypts data, which is communicated with the another communication device using the first wireless communication unit, using the cryptograph key information.

30. (New) A communication device according to claim 23, wherein:

the control unit receives an identifier of the another communication device, as the guide information, using the first wired communication unit, and determines whether the

control unit communicates with the another communication device using the first wireless communication unit by comparing the identifier of the another communication device with an identifier stored in the storage unit, the stored identifier identifying a communication device allowed to communicate with.

31. (New) A communication device according to claim 23, wherein:

the control unit receives an identifier of the another communication device, as the guide information, using the first wired communication unit, and determines whether the control unit permits utilization of a specific network resource by said another communication device through the first wireless communication unit by comparing the identifier of the another communication device with an identifier stored in the storage unit, the stored identifier identifying a communication device permitted to use the specific network resource through the first wireless communication unit.

32. (New) A communication device according to claim 23, wherein:

the control unit transmits an identifier of the communication device to said another communication device using the first wired communication unit.

33. (New) A computer-readable medium including computer executable instructions for causing a communication device having a first wired communication unit for wired communication and a first wireless communication unit for wireless communication to perform operations comprising:

communicating guide information used for determining a parameter required for communication between the first wireless communication unit and a second wireless communication unit of another communication device, which comprises the second wireless communication unit for wireless communication and a second wired communication unit for wired communication, using a wired communication connection established between the first

wired communication unit and the second wired communication unit without any intermediary node;

determining a parameter required for communication between the first wireless communication unit and the second wireless communication unit on the basis of the guide information and storing the determined parameter; and

communicating with the second wireless communication unit using the first wireless communication unit following the determined parameter.